# **ILLINOIS FARM REPORT**



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#### HIGHLIGHTS

JULY CROP REPORT LAYERS & EGG PRODUCTION AGRICULTURAL PRICES AGRICULTURAL EXPORT SHARES THIS FARM REPORT CONTAINS THE RESULTS FROM THESE SURVEYS. THANK YOU FOR YOUR HELP.

> July Ag Yield Report June Layers and Egg Production June Prices Received

ACREAGE & PRODUCTION

## JULY CROP REPORT

The Illinois wheat yield for the 2009 crop is estimated to average 59 bushels per acre based on the July 1 surveys, down four bushels per acre from the June forecast. Total production would be 48.4 million bushels, 34 percent below the 2008 production. Acreage expected to be harvested for grain is 820 thousand, 29 percent fewer harvested acres than in 2008. As of July 5, 62 percent of wheat acres were harvested, compared to 52 percent last year and the five-year average of 82 percent.

Production of oats in Illinois for 2009 is estimated at 2.16 million bushels, three percent above 2008. Acreage to be harvested for grain, at 30 thousand, is unchanged from last year. The yield is estimated at 72 bushels per acre, two bushels above last year's yield. As of July 12, nine percent of the crop was harvested compared to six percent for last year and 17 percent for the five-year average.

The Illinois peach crop for 2009 is estimated at 10,000 tons, up 15 percent from last year.

(U.S. crop production on next page.)

ACKEAGE & PRODUCTION									
	Illir	nois	United	l States					
Crop	2008	2009	2008	2009					
	Acreage and production in thousands								
Winter Wheat									
Acres 1/	1,150	820	39,614	34,787					
Yield, bu.	64.0	59.0	47.2	43.8					
Production	73,600	48,380	1,867,903	1,524,771					
Oats, Grain									
Acres 1/	30	30	1,395	1,426					
Yield, bu.	70.0	72.0	63.5	64.0					
Production	2,100	2,160	88,635	91,277					
Potatoes									
(Summer)									
Acres 1/	5.3	5.3	44.8	42.5					
Yield, cwt.	395	386	306	341					
Production	2,094	2,046	13,694	14,506					
Peaches 2/	8,730	10,000	1,133,310	1,071,040					
FIOGUCUON	0,750	10,000	1,100,010	1,0/1,010					

- Harvested acres.
- Production in tons.

	Acres planted		Acres fo	Acres for harvest		Yield		Production	
District	2008	2009	2008	2009	2008	2009	2008	2009	
	1,000	acres	1,00	1,000 acres		shels	1,000	1,000 bushels	
Northwest	44	29	40.5	27	70	71	2,834.5	1,917	
Northeast	52	47	45.0	46	71	70	3,195.0	3,220	
West	69	38	66.0	36	65	46	4,290.0	1,656	
Central	45	27	44.0	26	67	58	2,948.0	1,508	
East	68	59	60.0	53	72	83	4,320.0	4,399	
West Southwest	170	120	167.5	118	63	57	10,552.5	6,726	
East Southeast	233	147	224.0	142	62	55	13,888.0	7,810	
Southwest	320	256	310.0	247	62	58	19,220.0	14,394	
Southeast	199	127	193.0	125	64	54	12,352.0	6,750	
ILLINOIS	1,200	850	1,150.0	820	64	59	73,600.0	48,380	

### U.S. CROP PRODUCTION

Winter wheat production is forecast at 1.52 billion bushels, up two percent from the June 1 forecast but down 18 percent from 2008. Based on July 1 conditions, the U.S. yield is forecast at 43.8 bushels per acre, down 0.1 bushel from last month and 3.4 bushels below last year. Expected grain area totals 34.8 million acres, down 12 percent from last year but unchanged from the *Acreage* report released on June 30, 2009. Harvest in the 18 major producing states was 40 percent complete by June 28. This was four percentage points ahead of last year but six points behind the five-year average.

Harvest progress was behind normal in all Hard Red Winter states except Oklahoma. Hot temperatures during the third week of June in Kansas allowed harvest to increase to 47 percent complete, compared with only five percent the previous week. Thunderstorms in Colorado have delayed harvest. Crop development in Nebraska was running about one week behind normal. Crop development in Montana was ahead of last year but still behind the five-year average.

Yield forecasts are lower than the previous month in most states in the Soft Red Winter growing area. As of June 28, harvest progress in Illinois was 46 percent complete, 21 percentage points behind the fiveyear average.

Yield forecasts in the Pacific Northwest are unchanged in Idaho, Oregon, and Washington. Wheat in Oregon was starting to turn color. In Washington, the crop advanced to near normal development due to warmer weather the last two weeks of June.

SOYBEANS: PERCENT OF ACREAGE PLANTED FOLLOWING ANOTHER CROP 1/

State	2006	2007	2008	2009
<u> </u>				
Alabama	6	10	48	32
Arkansas	6	23	27	10
Delaware	25	50	47	62
Florida	<u>2</u> /	71	2	<u>2</u> / 54
Georgia	69	77	61	54
ILLINOIS	6	6	9	6
Indiana	3	4	4	4
Kansas	11	15	17	5
Kentucky	21	26	36	30
Louisiana	14	22	24	8
Maryland	32	47	47	44
Mississippi	4	14	13	4
Missouri	11	13	12	10
New Jersey	38	27	22	24
N. Carolina	30	38	47	33
Ohio	<u>2</u> /	1	<u>2</u> /	1
Oklahoma	20	64	58	41
Pennsylvania	11	19	8	10
S. Carolina	29	36	52	30
Tennessee	20	31	40	25
Texas	<u>2</u> /	<u>2</u> /	<u>2</u> / 56	27
Virginia	25	44		30
W. Virginia	<u>2</u> /	4	<u>2</u> /	<u>2</u> /
U.S.	5	8	9	6

<sup>1/</sup> Data as obtained from area frame samples. These data do not represent official estimates but provide raw data as obtained from survey respondents. The purpose of these data is to portray trends in production practices.

## **LAYERS & EGG PRODUCTION**

In <u>Illinois</u>, the average number of layers on hand was down one percent in March, two percent in April, and four percent in May compared to those same months last year. The number of eggs produced decreased six percent in March, but increased three percent in both April and May compared to the same time last year.

In the <u>United States</u>, the average number of layers on hand compared to a year ago was down less than one percent for March and April, and down one percent for May. The number of eggs produced increased one percent for March and April, but was virtually unchanged for May.

LAYERS & EGG PRODUCTION, ILLINOIS & UNITED STATES, MARCH-MAY 2009

	Illinois						
	March		April		May	y 1/	
	2008	2009	2008	2009	2008	2009	
Average Number of Layers on hand (thousand)	5,316	5,261	5,393	5,302	5,381	5,144	
Eggs produced (million)	124	117	117	120	119	123	
Average Number of Layers on hand (thousand)	342,017	340,455	340,838	339,745	340,116	336,699	
Eggs produced (million)	7,675	7,724	7,373	7,461	7,564	7,597	

<sup>1/</sup> Preliminary.

<sup>2/</sup> Data rounds to less than 0.5 percent.

## **AGRICULTURAL PRICES**

The June index of prices received by Illinois farmers for all commodities was 141 percent of the base, up two points from the revised May figure but 65 points below June 2008. The current year's base was computed by multiplying the average production for the five-year period by the average price for each year. These five years were summed and then divided by five to arrive at an average (base) for the period. The current five-year average production was then multiplied by the current price and divided by the average for the five years to arrive at the current index. The June All Crops index, at 155 percent of the base, was up three points from the revised May number but 76 points below June 2008. Crop prices increased for all commodities except for hay. The All Livestock index was at 89 percent of the base, down one point from the revised May number and 27 points below June 2008. Prices decreased for all livestock commodities. The hog-corn ratio was at 11.5.

The U.S. preliminary All Farm Products Index of Prices Received by Farmers in June, at 135 percent, based on 1990-92 = 100, increased five points from May. The Crop Index was up 12 points but the Livestock Index decreased one point. Producers received higher prices for tomatoes, soybeans, broilers, and cantaloupes and lower prices for cattle, strawberries, milk, and hay. In addition to prices, the overall index was also affected by the seasonal change based on a three-year average mix of commodities producers sell. Increased monthly marketings of wheat, grapes, hay, and cantaloupes offset decreased marketings of tomatoes, oranges, strawberries, and sweet corn.

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Commodity	May 2008	June 2008	May 2009	June 15, 2009
ILLINOIS	2002-20	06=100	2003-20	007 = 100
All Farm Products	188	206	139 *	141
All Crops	208	231	152 *	155
Food grains	250	210	129 *	136
Feed grains/hay	224	242	149 *	150
Soybeans	182	216	156 *	163
All Livestock	117	116	90 *	89
Meat animals	114	111	93 *	92
Dairy products	132	142	75 *	74
UNITED STATES		1990-92	=100	
All Farm Products	152	158	130 *	135
All Crops	173	183	150 *	162
Food grains	283	255	201 *	194
Feed grains/hay	228	231	173 *	169
Oilseeds	217	236	191 *	207
All Livestock	134	137	113 *	112
Meat animals	123	123	110 *	107
Dairy products	140	148	89 *	87

INDEX OF PRICES RECEIVED BY FARMERS

83 Prices received index divided by prices paid index.

184

187

178 \*

73 ×

179

75



Prices Paid

Parity Ratio 1/

PRICES RECEIVED BY FARMERS 1	1/
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		Illinois				United States			
Commodity	Unit	May	June	May	June 15,	May	June	May	June 15,
		2008	2008	2009	2009	2008	2008	2009	2009
					Do	llars			
Corn	Bushels	5.25	5.71	3.95 *	4.00	5.27	5.47	3.97 *	3.93
Soybeans	Bushels	11.80	14.10	10.90 *	11.50	12.10	13.10	10.70 *	11.60
Sorghum	Cwt.	9.64	9.93	5.88 *	6.00	9.32	10.10	5.98 *	6.08
Wheat, all	Bushels	8.34	6.50	4.74 *	4.80	8.87	7.62	5.84 *	5.69
Oats	Bushels	<u>3</u> /	<u>3</u> /	<u>3</u> /	<u>3</u> /	3.63	3.56	2.64 *	2.23
Hay, all baled	Tons	157.00	150.00	128.00	113.00	168.00	161.00	131.00 *	123.00
Alfalfa hay, bld	Tons	162.00	164.00	130.00	120.00	180.00	172.00	138.00 *	128.00
Other hay, bld	Tons	126.00	121.00	95.00	90.00	135.00	130.00	113.00 *	107.00
Hogs, all	Cwt.	54.80	52.50	46.40 *	45.80	55.30	53.40	44.50 *	43.90
Barrows, Gilts	Cwt.	57.50	55.00	47.00 *	46.80	56.60	54.60	44.60 *	44.10
Sows	Cwt.	23.50	23.90	39.10 *	34.50	25.30	26.50	43.20 *	36.50
Beef cattle	Cwt.	94.20	95.20	85.80 *	84.30	91.30	91.90	83.20 *	80.80
Cows	Cwt.	56.00	57.00	50.80 *	47.50	54.10	54.40	49.10 *	45.50
Steers, Heifers	Cwt.	95.00	96.00	86.50 *	85.00	96.10	96.50	87.80 *	85.40
Calves	Cwt.	109.00	104.00	102.00	99.00	120.00	118.00	112.00 *	111.00
Milk cows	Head	2/	2/	2/	2/	2/	2/	2/	2/
Milk, all	Cwt.	19.40	20.10	11.90 *	11.80	18.30	19.30	11.60 *	11.40
Milk, fluid	Cwt.	19.40	20.10	11.90	3/	18.30	19.20	11.60 *	11.40
Milk, mfg.	Cwt.	19.40	21.00	11.50	3/	18.90	19.50	10.90 *	11.00
Hog-corn ratio		10.4	9.2	11.7 *	11.5	10.5	9.8	11.2 *	11.2

Prices received represents the average of all grades or classes at point of first sale and should not be confused with market quotations.

Estimated in January, April, July and October.

State prices not published.

Revised.

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## **AGRICULTURAL EXPORT SHARES**

AGRICULTURAL EXPORT SHARES, ILLINOIS AND UNITED STATES, 2006-2008 1/

	Illinois			United States			
	2006	2007	2008	2006	2007	2008	
Feed grains and products	1,368.6	1,903.2	Millior 2,857.9	n dollars 8,594.1	11,835.9	18,147.5	
Soybeans and products	1,244.1	1,483.7	2,794.1	8,244.3	11,028.2	19,331.9	
Live animals and meat	365.4	411.4	600.7	5,831.3	6,800.0	9,454.6	
Wheat and products	195.8	210.7	426.7	6,142.1	8,681.9	14,836.0	
Feeds and fodders	78.1	74.6	92.2	2,493.2	2,887.8	3,988.6	
Hides and skins	59.0	61.2	59.9	1,978.2	2,156.0	2,128.4	
Seeds	8.6	7.4	14.9	870.7	933.1	1,194.8	
Fats, oil and greases	15.7	27.3	37.3	477.8	748.4	1,070.2	
Vegetables	25.5	26.1	28.9	3,908.6	4,298.5	5,160.2	
Other 2/	447.0	487.5	599.3	10,064.1	11,176.3	12,681.1	
Total	3,847.4	4,718.2	7,540.8	68,678.1	82,363.7	115,451.5	

<sup>1/</sup> Fiscal year ending September 30.

Source: Foreign Agricultural Trade of the United States, ERS, USDA http://www.ers.usda.gov/data/FATUS/

Brad Schwab, Mark Schleusener, Michael S. Clark, Agricultural Statisticians "Printed by authority of the State of Illinois" 7/13/09, 1,225, 1399



<sup>2/</sup> Other = Sugar and tropical products, minor oilseeds, essential oils, beverages other than juice, nursery and greenhouse, wine, and misc. vegetable products.